

VIA ELECTRONIC FILING

November 29, 2011

Marlene H. Dortch, Secretary
Federal Communications Commission
445 Twelfth Street, SW
Washington DC 20554

**RE: Notification of Ex Parte Communication In the Matter of
Further Notice of Proposed Rule Making WT Docket 10-153**

Dear Ms. Dortch:

Proxim Wireless Corporation ("Proxim") is a leading provider of end-to-end broadband wireless systems that deliver the quadruple play of data, voice, video and mobility to all organizations today. We are 100 percent focused on wireless technology, and that focus enables us to provide a complete portfolio of WLAN, Wi-Fi mesh, WiMAX (point-to-multipoint), and point-to-point technologies.

Regardless of the application, our end-to-end product portfolio enables partners to custom-build the wireless solution that fits customers' specific needs. Our broadband wireless equipment is used by enterprises, service providers, carriers, government entities, educational institutions, healthcare organizations, municipalities and other organizations that need high-performance, secure and scalable broadband wireless solutions.

One of the stated goals of the Commission is to bring broadband to un-served and underserved communities. As antenna size is a major impediment to being able to bring cost-effective broadband to un-served and underserved communities, Proxim supports the use of smaller antennas, especially in the lower 6GHz and the newly authorized upper 6GHz bands where antenna sizes of two feet or less will be required to put these frequencies to productive use.

Proxim also supports the proposed changes to Section 101.115(f) of the rules as proposed by Wireless Strategies Inc., as the changes would allow for the use of small antennas in the 6GHz and 11GHz bands without causing harmful interference.

Respectfully submitted,



Dave Dobson III
Director of Systems Engineering